

WE CLAIM:

1. A clamp fastener comprising:

- (a) a first arm having a first arm clamping surface, an attachment region, a first arm rotation end, and a first arm tightening end, wherein the attachment region comprises a loop for extending a tie down material therethrough;
- (b) a second arm having a second arm clamping surface, a second arm rotation end, and a second arm tightening end;
- (c) a fastener member constructed for tightening and loosening the first arm tightening end relative to the second arm tightening end; and
- (d) the first arm rotation end and the second arm rotation end are constructed to rotatably engage each other to allow tightening of the first arm clamping surface and the second arm clamping surface about a clampable structure.

2. A clamp fastener according to claim 1, further comprising a first

2. A clamp fastener according to claim 1, further comprising a first cushioning member adhered to the first arm clamping surface, and a second cushioning member adhered to the second arm clamping surface.

3. A clamp fastener according to claim 1, wherein the first arm rotation end

3. A clamp fastener according to claim 1, wherein the first arm rotation end and the second arm rotation end are constructed to slidably engage each other to provide for attachment of the first arm to the second arm and detachment of the first arm from the second arm.

4. A clamp fastener according to claim 1, wherein the attachment region

4. A clamp fastener according to claim 1, wherein the attachment region comprises a secondary hole extending through the loop.

5. A clamp fastener according to claim 1, wherein the fastener member

5. A clamp fastener according to claim 1, wherein the fastener member comprises a bolt and a knob, wherein the bolt comprises threads that engage a threaded hole in at least one of the first arm tightening end and second arm tightening end.

6. A clamp fastener according to claim 1, wherein the first arm rotation end comprises a groove, and the second arm rotation end comprises a head that engages the groove.

7. A clamp fastener according to claim 1, wherein the first arm and the second arm are a result of extrusion.

8. A clamp fastener according to claim 7, wherein the first arm and the second arm comprise aluminum.

9. A clamp fastener according to claim 1, wherein the second arm rotation end comprises a stop that prevents rotation.

10. A method of using a clamp fastener comprising:

(a) placing a first arm around a clampable structure, wherein the first arm includes a first arm clamping surface, an attachment region, a first arm rotation end, and a first arm tightening end, and the clamping surface is provided around the clampable structure;

(b) placing a second arm around the clampable structure offset from the first arm, wherein the second arm comprises a second arm clamping surface, a second arm rotation end, and a second arm tightening end, and wherein the second arm clamping surface is proximate the clampable structure;

(c) sliding the first arm rotation end and the second arm rotation end together to provide a rotation joint; and

(d) tightening the first arm and the second arm about the clampable structure by utilizing a fastener member for tightening the first arm tightening end relative to the second arm tightening end.

11. A method according to claim 10, wherein the step of tightening comprises hand tightening by turning a knob provided on the fastener member.

12. A method according to claim 10, wherein the first arm clamping surface includes a first cushioning member adhered thereto, and the second arm clamping surface comprises a second cushioning member adhered thereto.

13. A method according to claim 10, wherein the attachment region comprises a secondary hole extending through the loop.

14. A method according to claim 10, further comprising providing a tie down material through the opening.

15. A method according to claim 14, wherein the tie down material comprises at least one of rope, line, a strap, and string.

16. A method according to claim 14, further comprising applying a tie down material through the secondary opening.

17. A method according to claim 16, wherein the tie down material comprises a hook attached to a bungee cord.